

DART

DESIGN <i>B</i>	DRAWN BY <i>B</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. DSI 9353	REV. A SHEET 1 OF 2
DATE 06.09.08	TITLE BUSHING/CLEVIS MOD		SCALE NTS
A	06.09.08	NEW ISSUE	

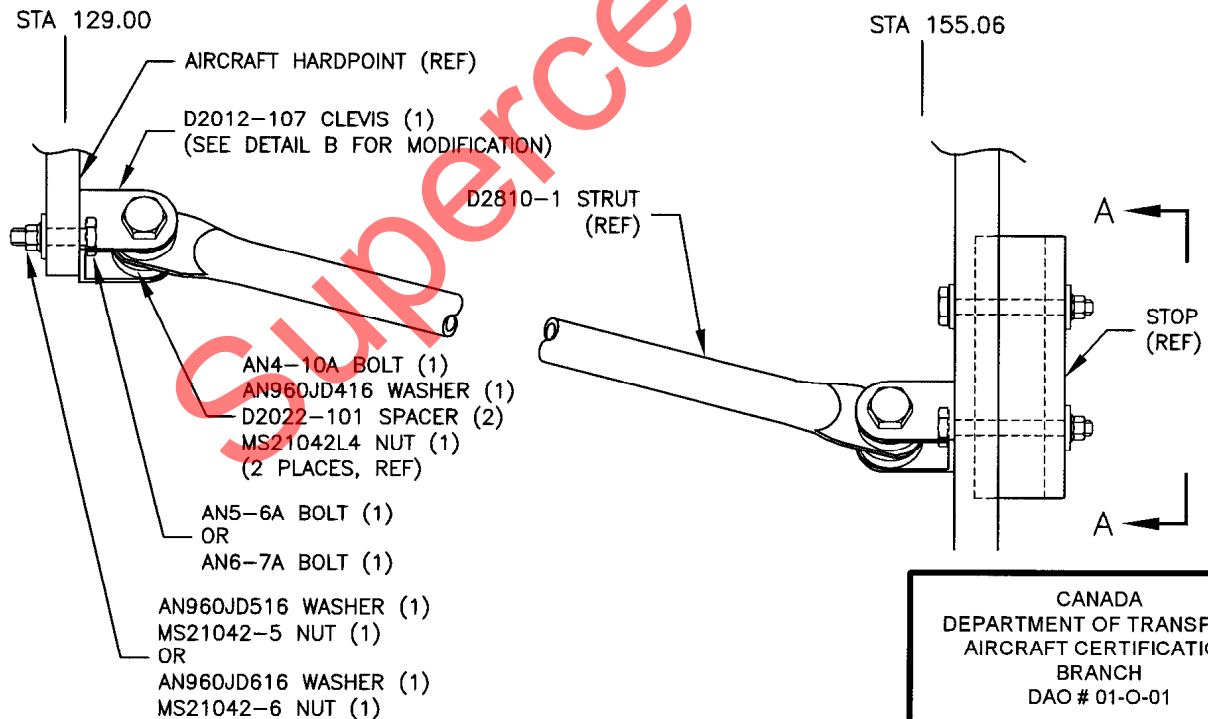
DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D412-630 REV. J

REF. CANADIAN STC: SH96-69

FAA STC: SR00595NY, SR00597NY, SR00598NY

ON D412-630-013/-014 STEPS, IT IS ACCEPTABLE TO OPEN UP THE HOLE IN D2806-1 BUSHING AND D2012-107 CLEVIS TO MATCH THE AIRCRAFT HARDPOINT AND CHANGE THE BOLT SIZE FROM AN4 TO AN5 OR AN6 AT STA 129.00 AND STA 155.06 AS FOLLOWS:



D412-630-013/-014 STRUT INSTALLATION

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

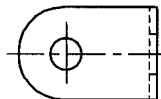
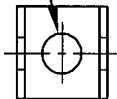
DATE: 06.09.08
CERT. NO.: SH96-69
ISSUE NO.: 7

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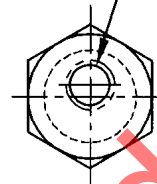
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CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. DSI 9353	REV. A SHEET 2 OF 2
DATE 06.09.08		TITLE BUSHING/CLEVIS MOD	SCALE NTS

ENLARGE HOLE AS FOLLOWS:
Ø0.323 FOR AN5 BOLT
Ø0.391 FOR AN6 BOLT



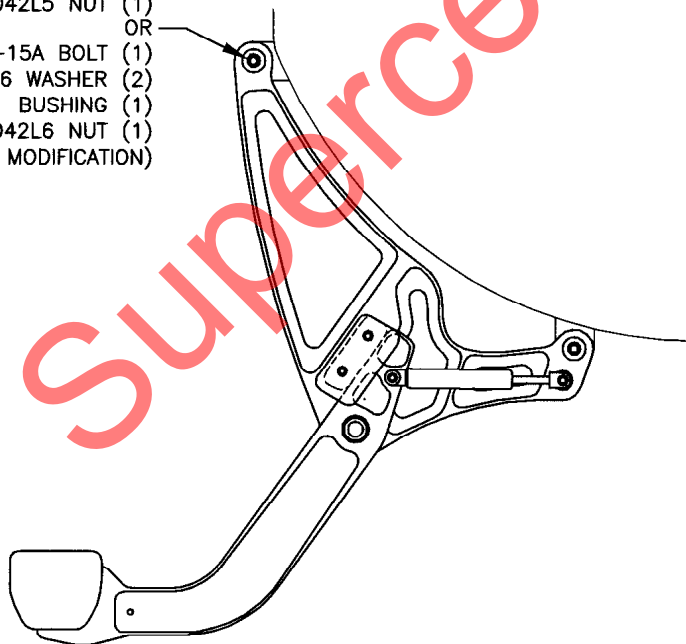
ENLARGE HOLE AS FOLLOWS
Ø0.323 FOR AN5 BOLT
Ø0.391 FOR AN6 BOLT



DETAIL B: D2012-107 CLEVIS MODIFICATION

DETAIL C: D2806-1 BUSHING MODIFICATION

- AN5-15A BOLT (1)
- AN960JD516 WASHER (2)
- MODIFIED D2806-1 BUSHING (1)
- MS21042L5 NUT (1)
- OR
- AN6-15A BOLT (1)
- AN960JD616 WASHER (2)
- MODIFIED D2806-1 BUSHING (1)
- MS21042L6 NUT (1)
- (SEE DETAIL C FOR BUSHING MODIFICATION)



OUTBOARD
↓
GROUND

VIEW A-A: D412-630-013/-014 HELI-ACCESS
STEP INSTALLATION AT STA 155.06

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED	
BY:	<i>D. Shepherd</i> D. SHEPHERD (DE # 02)
DATE:	06.09.08
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